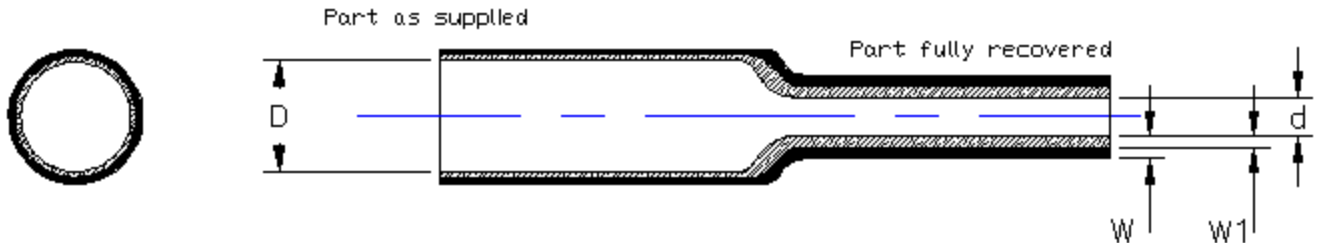


ATUM (3:1 RATIO)

Dual Wall tube. With a 3:1 shrink ratio. A Halogenated flame retarded heat shrink tube with a meltable adhesive liner delivering a high bond strength to many substrates. To be used for insulation, protection, and environmental sealing of cables.



PRODUCT DIMENSIONS

SIZE	Inside Diameter as supplied (min) mm (inch) D	Inside Diameter after recovery (max) mm (inch) d	Total Wall Thickness after recovery (nom) mm (inch) W	Wall Thickness Tolerance after recovery mm (inch)	Inner Meltable Wall Thickness after recovery (nom) mm (inch) W1
3/1	3.0 (.118)	1.0 (.039)	1.0 (.039)	0.30 (.012)	0.50 (.020)
4.5/1.5	4.5 (.177)	1.5 (.059)	1.0 (.039)	0.30 (.012)	0.50 (.020)
6/2	6.0 (.236)	2.0 (.079)	1.0 (.039)	0.30 (.012)	0.50 (.020)
9/3	9.0 (.354)	3.0 (.118)	1.40 (.055)	0.30 (.012)	0.60 (.024)
12/4	12.0 (.472)	4.0 (.157)	1.78 (.070)	0.38 (.015)	0.75 (.030)
19/6	19.0 (.748)	6.0 (.236)	2.25 (.089)	0.55 (.022)	0.80 (.031)
24/8	24.0 (.945)	8.0 (.315)	2.54 (.100)	0.55 (.022)	1.00 (.039)
40/13	40.0 (1.570)	13.0 (.512)	2.54 (.100)	0.55 (.022)	1.00 (.039)

ATUM (3:1 RATIO) STANDARD SIZE REFERENCE DIMENSIONAL DRAWING



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DIMENSIONS IN
mm (Inch)



TITLE

**ATUM (3:1 RATIO) – IRRADIATED MODIFIED
POLYOLEFIN DUAL WALL HEAT SHRINK
TUBING**

A	INITIAL REVISION	HD	21/09/2021
REV	ENGINEERING CHANGE	CHK	DATE

SHEET
1 of 2

NO
ATUM (3:1 RATIO) – Standard sizes

REV
A

ATUM (3:1 RATIO)

PRODUCT INFORMATION

Shrink Ratio – 3:1
Longitudinal Shrinkage on full recovery 0 to -15%
Standard Colour: Black
Material conforms to TE Specification 108-120009

Non-Standard Colours: Clear, other colours on request
Material conforms to TE Specification RK-6024

Flame Retardant Black and colours
Non-Flame Retardant Clear only

Tubing cut to specific lengths can be supplied from the product sizes
referenced within this drawing.

Cut length tolerances are as per the following table:

STANDARD CUTTING TOLERANCES (mm)	
CUT LENGTH	TOLERANCE
Up to 9.9mm	±0.5mm
10mm to 24.9mm	±1.0mm
25mm to 54.9mm	±1.5mm
55mm to 99.9mm	±3.0mm
100mm to 149.9mm	±4.0mm
150mm to 499.9mm	±5.0mm
500mm to 1200mm	±12.5mm

